	Application No.	Applicant(s)	
Notice of Allowability	09/928,007	BALDWIN ET AL.	
	Examiner	Art Unit	
	Brian D Nash	3721	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due o	d course. THIS
1. This communication is responsive to <u>3-31-2004</u> .			
2. The allowed claim(s) is/are <u>1-7,9-16,79-93 and 96-101</u> .			
3. \boxtimes The drawings filed on <u>10 August 2001</u> are accepted by the	Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Tertified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM 	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage applicat	
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXAMINER		OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposit of the dep	t be submitted. on's Patent Drawing Review (PTO- s Amendment / Comment or in the C 84(c)) should be written on the drawing he header according to 37 CFR 1.121(c) sit of BIOLOGICAL MATERIAL r	948) attached Office action of the discount of the discount of the front (not the discount of the discount of the discount of the submitted. N	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☑ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendr 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), le <u>03/31/2004</u> . nent/Comment	

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DETAILED ACTION

Examiner's Comments

1. This action is in response to applicant's amendment received 23 February 2004 and telephonic interviews that occurred on 29 & 31 March 2004. *Refer to the interview summary for a summation of the arguments discussed.* Applicant agreed to the examiner's proposed amendments (see examiner's amendment below) in order to place the application in condition for allowance. The allowed claims are 1-7, 9-16, 79-93, and 96-101.

Examiner's Amendment

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Thomas Marsh at 720-747-8890 on 1 April 2004.

The application has been amended as follows:

In claim 1, line 3, immediately after "cap removably" insert -- and replacably--;

In claim 1, line 5, replace "; and," with --and wherein the dispensing end of the barrel includes a fluid port and an outer flange and wherein said cap includes an outer member matingly positionable about the outer flange of the barrel and either an inner member positionable about or an inner member positionable within the fluid port of the barrel; and,--;

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Cancel claims 18-19;

In claim 92, line 3, immediately after "opposing end," insert -- and wherein the dispensing end of the barrel includes a fluid port and an outer flange,--;

In claim 92, line 6, replace "and" with -- and wherein said cap includes an outer member matingly positionable about the outer flange of the barrel and either an inner member positionable about or an inner member positionable within the fluid port of the barrel; and,--;

Cancel claims 94-95;

Cancel claims 102-106.

Reasons For Allowance

3. The following is an examiner's statement of reasons for allowance: The prior art of record fails to show an apparatus for automated handling of syringe bodies comprising a plurality of syringe bodies, each having a barrel with a dispensing and opposing end, a plunger slidably disposed in the opposing end, wherein a clean, contained volume is defined within the barrel between the plunger and the cap, and wherein the cap includes an outer member matingly positionable about the outer flange of the barrel and either an inner member is positionable about or an inner member is positionable within the fluid port of the barrel; and a flexible belt fixedly attached to each of the barrels of the syringe bodies such that at least one of the dispensing or opposing ends is accessible.

Additionally, a further review of the prior art of record failed to suggest or teach a reason for combing the reference to Ortiz et al with that of Shaw in order to arrive at the applicant's invention. Ortiz et al produce capped syringe bodies containing a sterile volume of fluid and

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Shaw shows a method of attaching cylindrical bodies via a flexible belt for the purpose of automated and more accurate handling. It is the examiner's opinion that it would not be obvious nor would there be any reason to attach a capped and filled syringe body that is ready for use and/or transport to a flexible belt for the purpose of further handling.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Nash whose telephone number is (703) 305-4959. The examiner can normally be reached on Monday – Thursday from 8 a.m. to 5 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi I. Rada can be reached at 703 308-2187.

The fax number for this Group is:

703-872-9306

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1148.

Brian D. Nash 1 April 2004

> Rinaldi I. Rada Supervisory Patent Examiner Group 3700